

## Composition of Optical Cable Line Construction Drawings



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A main purpose of a fiber optic cable is to protect the fiber core inside the cable that carries the light signal transmission. The following diagram shows the construction of a fiber optic cable.



mencement of OFC construction work, cable route plan and jointing schedule shall be prepared and supplied by the contractor. This document shall be prepared in consultation with the buyer rep at site.



1.0 SCOPE 1.1 The Engineering Instructions spelt out in this document deal with the methods to be adopted for underground Optical Fiber Cable laying in PLB HDPE ducts and inter connection of the ...



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When a fiber optic cable is routed with electric infrastructure (for example, within the Downtown Ductbank) the route maps should show its duct assignment. Construction detail sheets should clearly ...



The type of fiber optic cable and the fibers in the cable should be chosen appropriate for the type of communications system(s) being supported, the type of installation and the environment in which the ...



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